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M Rezayat - Computer-Aided Design, 2000 - ra.crema.unimi.it

... simulations are stored in KC-based XML format, search ... and exchange of knowledge buried in these files can be ... and enters her rationale for design decisions into ...

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[Development of an Internet-enabled interactive fixture design system - all 5 versions »](#)

F Mervyn, A Senthil kumar, SH Bok, AYC Nee - Computer-Aided Design, 2003 - Elsevier

... fat server architecture and the fixture design XML file aids in ... for fixture design and decoupling fixture design systems from traditional CAD systems. ...

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[A solution to integrate computer-aided design \(CAD\) and virtual reality \(VR\) databases in design and ... - all 2 versions »](#)

A Jezemek, G Hren - The International Journal of Advanced Manufacturing ..., 2003 - Springer ... that enables changes in the configuration file, which is ... visualisation Æ CAD Æ XML

Æ VRML ... Computer aided design (CAD) systems are nowadays recognised as ...

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[Developing distributed applications for integrated product and process design - all 4 versions »](#)

F Mervyn, A Senthil Kumar, SH Bok, AYC Nee - Computer-Aided Design, 2004 - Elsevier

... we avoid the problems of persistent naming in CAD systems and the ... of the interactive fixture design methodology and the fixture design XML file generation and ...

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[Design and implementation of an ISO14649-compliant CNC milling machine - all 4 versions »](#)

W Lee, YB Bang - International Journal of Production Research, 2003 - ingentaconnect.com

... The STEP-NC file was arranged in XML, which has the ... which has all data of computer-aided design/manufacturing (CAD) ... but here it indicates the data file based ...

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[Virtual collaboration environment for aircraft design - all 4 versions »](#)

M Durstewitz, B Kiefler, R Kucke, H Putkonen, P ... - ..., 2002. Proceedings. Sixth International Conference on, 2002 - ieeexplore.ieee.org

... encompassing audio, video, collabora- tive drawing board, shared text ... CAD) is used for design-purposes, whereas ... parent- child-relations of XML-nodes mirroring ...

Cited by 15 - Related Articles - Web Search

[The IMS MISSION architecture for distributed manufacuturingsimulation - all 8 versions »](#)

C McLean, F Riddick - Simulation Conference Proceedings, 2000, Winter, 2000 - ieeexplore.ieee.org

... such a document might be a part design file or a ... Even without the DTD, XML files are often both human and ... these include the many kinds of CAD files (DXF, IGES ...

Cited by 67 - Related Articles - Web Search

[Striving for a total integration of CAD, CAPP, CAM and CNC - all 3 versions »](#)

XW Xu, Q He - Robotics and Computer Integrated Manufacturing, 2004 - Elsevier  
... The most widely accepted formats have been the **Drawing Transfer File** (DXF ... floor can  
be saved and fed back to the **design** department hence bi ... (h) **XML files** can be ...  
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[PDF] An XML-Based Macro Data Representation for a Parametric CAD Model Exchange - [all 2 versions »](#)

J Yang, S Han, J Cho, B Kim, HY Lee - Computer-Aided Design and Applications, 2004 - cadanda.com  
... translator using the feature tree and the macro file (in Korean ... Rezayat, M.,  
Knowledge-based product development using **XML** and KCs, Computer Aided Design, Vol ...  
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[PDF] On Engineering Design Generation with XML-Based Knowledge-Enhanced Grammars - [all 6 versions »](#)

S Rudolph, H Noser - Proceedings IFIP WG5, 2000 - isd.uni-stuttgart.de  
... the **XML**-format of the knowledge-enhanced grammar seems to ... that the advantage of  
concentrating all available **design** knowledge into one single file format 3 ...  
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